

**ATTORNEY DOCKET NO.: P1029** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Norley et al.

SERIAL NO: 09/826,225 : ART UNIT: 1732

FILED: April 4, 2001 : EXAMINER: Vargot, M.D.

FOR: Anisotropic Thermal Solution

Asst. Commissioner for Patents

Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASST. COMMISSIONER FOR PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS

OF February 2003. BY: Care & Markey

## <u>AMENDMENT</u>

Sir:

In response to the Office Action dated September 5, 2002, please amend the above-identified application as follows.

## IN THE CLAIMS

Please amend the following claim:

4. (amended) The process of claim 3 wherein the graphene layers of the flexible graphite sheets which make up the laminate are subjected to the application of pressure prior to the formation of the laminate, by increasing the pressure applied to the sheets during a calendering process.

Please add the following new claims:

- -16. The process according to claim 5 wherein said density of said laminate comprises greater than 1.4 g/cc.